

SAFETY DATA SHEET

NATURAL MAGIC® PINE ODOR ABSORBING GEL

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME	Pine Odor Absorbing Gel
PART No.	9500/9300
APPLICATIONS	Deodorizer Gel
SUPPLIER	Osmegen, Inc P.O. Box 20426 Lehigh Valley, Pa 18002-0426 USA
Domestic Emergency Number	FAX: 610-865-3788
800-376-2442 OR 610-865-3393	

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTE	HEALTH[Class]	RISK[R.no.]
		NTS		
ETHANOL	64-17-5	1-3%		
PROPYLENE GLYCOL	57-55-6	1-5%	NC	
BENZENE,1,1-OXYBIS,TETRAPROPYLENE DERIVATIVES,SUFONATED SODIUM SALTS	119345-04-9	1-5%	Xi,N	36,51/53
PINE SCENT		1-5%		
RESINATED SODIUM STEARATE	822-16-2	10-30%	NC	

3. HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation

4. FIRST AID MEASURES

INHALATION: Not Relevant

INGESTION: DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Give a glass of water to drink. Get medical attention immediately! Provide rest, warmth and fresh air.

SKIN: Remove contaminated clothing. Rinse immediately with plenty water. Get medical attention if any discomfort continues.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.

UNUSUAL FIRE & EXPLOSION HAZARDS: Not unusual fire or explosion hazards noted.

HAZARDOUS DECOMPOSITION PRODUCTS: Fire creates: Carbon monoxide [CO].Carbon dioxide [CO2]

PROTECTIVE MEASURES IN FIRE: Wear self-contained breathing apparatus and full protective clothing to prevent any contact with skin and eyes

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS Wear suitable protective equipment as specified under Protective Data on this Safety Data Sheet.

DURING SPILL:

SPILL CLEANUP METHODS: Solidified product: Scoop up solids and place in suitable containers for disposal.
Melted product: Allow to solidify and treat as above. Solution: Absorb in vermiculite, dry sand or earth and place in containers.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame.
Do not store above 40° C

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No	STD	LT EXP[8hrs]	ST EXP[15min]
ETHANOL	64-17-5	OES.	100 ppm	No std.
PROPYLENE GLYCOL	57-55-6	OES.	150 ppm	No std.

INGREDIENT COMMENTS: OES = Occupational Exposure Standard

PROTECTIVE EQUIPMENT:

PROTECTIVE GLOVES: Use protective gloves
EYE PROTECTION: Wear approved, tight fitting safety glasses where splashing is probable
HYGIENIC WORK ROUTINES: Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Gel	COLOR:	White
ODOR/TASTE:	Pine		
SOLUBILITY DESCRIPTION:	Partially soluble in water		
BOILING POINT[°C]:	-86.1-87.2@760mmHg		
SPECIFIC GRAVITY[Water=1]:	0.85-0.95@N/A°C	PH-VALUE, CONC:	6.0-7.0
FLASH POINT[°C]:	>61		
FLASH POINT METHOD:	CC[Closed cup]		

10. STABILITY AND REACTIVITY

STABILITY: Normally stable
CONDITIONS TO AVOID: Avoid excessive heat for prolonged periods of time. Avoid contact with: Strong Mineral acids. Strong alkalis.

11. TOXICOLOGICAL INFORMATION

INGESTION: May cause discomfort if swallowed. May cause irritation to mucous membranes
SKIN: May cause skin irritation.
EYES: May cause irritation to eyes.

INGREDIENT TOXICOLOGICAL DATA ETHANOL

TOXIC DOSE 1 - SD50: 7060mg/kg[oral rat]

INGREDIENT TOXICOLOGICAL DATA PROPYLENE GLYCOL

TOXIC DOSE 1 - LD50: 2500MG/KG[oral rat]

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS: Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements

14. TRANSPORT INFORMATION

ROAD:
HAZARD CLASS [ADR]: Not classified for transportation

RAIL:

SEA:

AIR:

15. REGULATORY INFORMATION

RISK PHRASES:	Not classified	
SAFETY PHRASES:	S-2	Keep out of reach of children
	S-24/25	Avoid contact skin and eyes

16. OTHER INFORMATION

REVISION DATE: 08-2000